PATENT 6/5/43
Docket No.: 1743/188
KOFFICE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Kazutoshi Kaji et al.

SERIAL NO. :

09/869,783

FILED

June 29, 2001

FOR

ELEMENT MAPPING UNIT, SCANNING TRANSMISSION

ELECTRON MICROSCOPE, AND ELEMENT MAPPING

METHOD

ART UNIT

2881

EXAMINER:

Phillip A. Johnston

COMMISSIONER FOR PATENTS P.O. BOX 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL RESPONSE

SIR:

Supplemental to the response filed May 13, 2003, Applicants would like to make a clarification in the arguments presented in the Remarks. The statement was made: "In Taniguchi, the electron beam is accelerated before irradiation onto the sample by adjustment of the electron gun, and the electron beam is irradiated on the sample in one area." This concept is expressed more accurately by stating that: In Taniguchi, the electron beam is accelerated before irradiation onto the sample by adjustment of the electron gun, and the electron beam is irradiated on the whole sample at the same time.

As discussed in the response filed May 13, 2003, in view of this and all of the other differences between the prior art and the claimed invention, Applicants believe that all claims remaining in this application are in condition for allowance, prompt notice of which is respectfully solicited.

The Examiner is invited to call the undersigned at (202) 220-4200 to discuss any information concerning this application.

The Office is hereby authorized to charge any additional fees under 37 C.F.R. § 1.16 or § 1.17 or credit any overpayment to Deposit Account No. 11-0600.

Respectfully submitted,

Date: May 20, 2003

Registration No. 25,951

KENYON & KENYON 1500 K Street, N.W., Suite 700 Washington, D.C. 20005

Tel.: (202) 220-4200 Fax.: (202) 220-4201 453774_1.DOC

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Supplemental Response

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